



# **PCT**

#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT							
	(PCT Article 36 a	nd Rule 70)					
Applicant's or agent's file reference P802361/WO/1	FOR FURTHER ACTIO	N See Notific Preliminary	cation of Transmittal of International Examination Report (Form PCT/IPEA/416)				
International application No. PCT/EP2003/012301	International filing date (da 05 November 2003 (		Priority date (day/month/year) 02 December 2002 (02.12.2002)				
International Patent Classification (IPC) or B60H 1/32	national classification and IPC	·					
Applicant	DAIMLERCHRYS	LER AG					
This international preliminary example and is transmitted to the applicant and is This REPORT consists of a total of the applicant and the second se	according to Article 36.		national Preliminary Examining Authority sheet.				
amended and are the basis in 70.16 and Section 607 of the	anied by ANNEXES, i.e., sheet for this report and/or sheets combe Administrative Instructions total of sheet	ntaining rectifications ander the PCT).	tion, claims and/or drawings which have been attions made before this Authority (see Rule				
3. This report contains indications re	elating to the following items:						
I Basis of the report	t						
II Priority							
III Non-establishmen	at of opinion with regard to no	elty, inventive s	step and industrial applicability				
IV Lack of unity of in							
v Reasoned stateme citations and expl	ent under Article 35(2) with reglanations supporting such state	ard to novelty, 1 ment	inventive step or industrial applicability;				
VI Certain document	ts cited						
VII Certain defects in the international application							
VIII Certain observation	ions on the international applic	ıtion					
Date of submission of the demand	Da	te of completion	a of this report				
26 March 2004 (26.0	03.2004)	18]	February 2005 (18.02.2005)				
Name and mailing address of the IPEA/E	EP A	nthorized officer					
Passimila No	T.	elephone No.					



International application No.

PCT/EP2003/012301

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1. With	_	e elements of the international application:*
	the interna	tional application as originally filed
$\overline{\boxtimes}$	the descrip	otion:
	pages	1-8 , as originally filed
	pages	, filed with the demand
	pages	, filed with the letter of
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$\boxtimes$	the claims	
		, as amended (together with any statement under Article 19
	pages	filed with the demand
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	pages	1/6-6/6 , as originally filed
	pages	, filed with the demand
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	the sequenc	e listing part of the description:
	pages	, as originally filed
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the i Thes	the language the language or 55.3).  h regard to iminary example furnished furnished furnished toger than the state internation of the state been furnished	o any nucleotide and/or amino acid sequence disclosed in the international application, the international amination was carried out on the basis of the sequence listing:  d in the international application in written form.  ether with the international application in computer readable form.  d subsequently to this Authority in written form.  d subsequently to this Authority in computer readable form.  tement that the subsequently furnished written sequence listing does not go beyond the disclosure in the ional application as filed has been furnished.  tement that the information recorded in computer readable form is identical to the written sequence listing has nished.
in	t t t t t t t t t t t t t t t t t t t	the description, pages
		ent sheet containing such amendments must be referred to under item 1 and annexed to this report.

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V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

. Statement			
Novelty (N)	Claims	1-9	YES
1101019 (11)	Claims		NO
Inventive step (IS)	Claims	1-9	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-9	YES
	Claims		NO

#### Citations and explanations

1.

D1 (DE-A-199 60 079), which is considered to be the closest prior art, discloses

(page 4, lines 26-68) a method for the energy management of air-conditioning units in motor vehicles, from which the subject matter of claim 1 differs in that:

- in a method step S1 the two air-conditioning compressors are assigned priorities
   and
- the activation of the two or more air-conditioning compressors after the start-up of an engine of the motor vehicle takes place in the priority sequence assigned in step 1, delayed by a time (T).

The problem addressed by the present invention can therefore be considered that of improving the start-up process of two or more air-conditioning compressors for the drive motor.

Although D2 (US-4 614 089) has already described a method for the time-delayed start-up of a plurality of air-conditioning compressors, said document does not mention a method step for the prior assignment of relative

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priorities to the two compressors.

The method defined in claim 1 is not therefore suggested in any of the search report citations.

The subject matter of claim 1 is therefore novel and inventive (PCT Article 33(2) and (3)).

2. Claims 2-9 are dependent on claim 1 and therefore likewise satisfy the PCT novelty and inventive step requirements.